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PTO/SB/17 (07-06)

Approved for use through 01/31/2007. OMB 0651-0032

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Complete if Known					
·	: _ : _ : _ : _ :	· · ·	•	Application Nun		10/713,499	0000	
FEEI	<b>RANSM</b>	IIIIAL		Filing Date		November 14,		
I	For FY 200	)5		First Named Inv		lames E. Barg	er	
				Examiner Name		S. J. M. Saint		
	ns small entity status.		7	Art Unit		2856		
TOTAL AMOUNT O	F PAYMENT	(\$) 180.00		Attorney Docket	No.	BBNT-P01-138		
METHOD OF PAY	YMENT (check all	that apply)					-	
Check C	Credit Card	Money Order	No	ne Other (	please identi	fy):		
x Deposit Account	Deposit Account Nun	nber: 18-1945 c	eposit Acc	ount Name: Fis	h & Neave	IP Group, Ro	pes & G	ray LLP
For the abov	e-identified deposit	account, the D	irector is	hereby authorize	ed to: (chec	k all that apply)		
x Charge	fee(s) indicated be	elow		Charg	e fee(s) ind	icated below, ex	cept for t	the filing fee
	e any additional fee under 37 CFR 1.16		ment of	x Credit	any overpa	yments		
FEE CALCULATI	ON							
1. BASIC FILING, SE	EARCH, AND EXA	MINATION FEE	S			···		
	FILIN	NG FEES	SE	ARCH FEES	EXAMIN	ATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Foos	Paid (\$)
Utility	300	150	500	250	200	100	1003	<i>τατα</i> (ψ)
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		·
Reissue	300	150	500	250	600	300	-	
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM F	EES					_		Small Entity
Fee Description							Fee (\$)	Fee (\$)
Each claim over 20 (		•					50	25
Each independent cla	•	ng Reissues)					200	100
Multiple dependent of							360	180
Total Claims		Fee (\$)	Fee F	Pald (\$)		Itiple Depender		
- 20 = HP = highest number of		= preater than 20.			Fee	<u>: (\$)</u>	ee Paid (	<u>\$)</u>
Indep. Claims		Fee (\$)	Fee F	aid (\$)				
- 3 =	×	=						
HP = highest number of	independent claims pai	d for, if greater than	1 3.					
3. APPLICATION SIZE If the specification a listings under 37 sheets or fraction		application size	e fee du	e is \$250 (\$125 f	onically file or small en	ed sequence or c tity) for each ad	omputer ditional 5	0
Total Sheets	Extra Sheets	-		dditional 50 or frac	tion thereof	Fee (\$)	Fee	Pald (\$)
·	00 =	/50		(round up to a who				·
4. OTHER FEE(S)					•		Fees	Paid (\$)
Non-English Spec	cification, \$130 fe	ee (no small ent	ity disco	ount)				
Other (e.g., late fi	ling surcharge): 1	806 Submissi	on of a	Information Di	sclosure S	Statement	18	30.00
SUBMITTED BY	-2/2							
Signature	//////	1_		Registration No. (Attorney/Agent)	54,130	Telephone	(617) 95	1-7066
Name (Print/Type) Edy	ard A. Gordon,	Esq.		,		Date 10/2	10%	
					_	10/0	<u>~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ </u>	

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: 1025 Ok Signature. Signature U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Dated: 10 25 06

Signature:

Docket No.: BBNT-P01-138

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Pe Patent Application of:

mes E. Barger

Application No.: 10/713,499

Confirmation No.: 1205

Filed: November 14, 2003

Art Unit: 2856

For: GEOPHONE

Examiner: S. J. M. Saint

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

Copies of the references on the PTO/SB/08 are not provided.

In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material

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information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Deposit Account No. 18-1945 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. BBNT-P01-138. A duplicate copy of this paper is enclosed.

Dated: 10/25/06

Respectfully submitted,

Edward A. Gordon, Esq.

Registration No.: 54,130

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LLP

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Attorneys/Agents For Applicant

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Substitute for form 1449A/B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of

Complete if Known				
Application Number	10/713,499			
Filing Date November 14, 2003				
First Named Inventor	James E. Barger			
Art Unit	2856			
Examiner Name S. J. M. Saint				
Attorney Docket Number	BBNT-P01-138			

	U.S. PATENT DOCUMENTS					
Examiner	04-	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	Cite No. <sup>1</sup>	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	AO1	US-4,020,919	05-1977	Broding		
	AP1	US-4,899,845	02-1990	Bosco et al.		
	AQ1	US-2005/0171710	08-2005	Gysling et al.		
	AR1	US-2003/0179103	09-2003	Kamata		
	AS1	US-2002/0104379	08-2002	Ried et al.		

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FOREIGN PATENT DOCUMENTS						
	C#-	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Examiner Initials*	Cite No. <sup>1</sup>	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	Τ <sup>6</sup>
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²

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Signature Considered	Examiner	Date	
	Signature	Considered	

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.